### **GUTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 10577-099

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

	ransmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for										
	sootblower mechanism providing varying lance rotational speed										
	nd invented by:  Deep C. Askermen Clinton A. Proven Jemes H. Hipple Komel F. Kesseuf and Den W. Smith										
	Dean C. Ackerman, Clinton A. Brown, James H. Hipple, Kamal E. Kassouf, and Don W. Smith										
10											
II. If a	CO	NTI	INUA	TION AP	PLICATION,	ched	ck appropriate box and	supply	y the requisite information:		
	Co	onti	nuat	ion 🗆	Divisional		Continuation-in-part	(CIP)	of prior application No.:		
Whi	ich	is a	:								
			nuat	ion 🗆	Divisional		Continuation-in-part	(CIP)	of prior application No.:		
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☐ Énc	lose	ed a	are:								
	Application Elements										
1	1. 🗷 Filing fee as calculated and transmitted as described below										
2	2.	X	Sne	cification	having		16 pages	and i	including the following:		
		_	Opo	omounon			pagos	unu n	morating the renorming.		
		a.	Descriptive Title of the Invention								
		b.	X	Cross References to Related Applications (if applicable)							
		C.		Statement Regarding Federally-sponsored Research/Development (if applicable)							
		d.		Reference to Microfiche Appendix (if applicable)							
		e.	X	Background of the Invention							
		f.		Brief Summary of the Invention							
		g.	X	Brief Description of the Drawings (if drawings filed)							
		h.	X	Detailed Description							
		i.	i. 🗷 Claim(s) as Classified Below								
		j.	X	Abstract	of the Disclos	sure					

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission 29

#### **Application Elements (Continued)** ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets a. 🗷 Formal b. Informal Number of Sheets Oath or Declaration a. Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) ☐ Without Power of Attorney c. X With Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby æ incorporated by reference therein. **1**6. ☐ Computer Program in Microfiche (Appendix) **17**. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy b. Computer Readable Copy (identical to computer copy) c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) 11. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations 12. Preliminary Amendment Acknowledgment postcard Certificate of Mailing First Class Express Mail (Specify Label No.): ET718933015US

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Total Pages in this Submission 29

	Accompanying Application Parts (Continued)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.		Additional Enclosures (please identify below):						
The state of the s		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.  Warning  An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

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P01ULRG/REV05

			Fee Calculat	tion and Trar	nsmittal			
	CLAIMS AS FILED							
in the second	For	#Filed	#Allowed	#Extra	Rate	Fee		
Tota	l Claims	16	- 20 =	0	x \$18.00	\$0.00		
Inde	p. Claims	2	- 3 =	0	× \$84.00	\$0.00		
* *	iple Dependent Cl	laims (check if	applicable)	<u> </u>		\$0.00		
in a series					BASIC FEE	\$740.00		
ОТІ	HER FEE (specify	purpose)				\$0.00		
					TOTAL FILING FEE	\$740.00		
	A check in the amount of \$740.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 23-1925 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).							
Date	Dated: December 20, 2001 Steven L. Oberholtzer  CC:							

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)  Applicant(s): Ackerman et al.  Docket No.  10577-099								
Serial No.	Filing Date	Examiner		Group Art Unit				
Invention: SOOTBLOWER MECHANISM PROVIDING VARYING LANCE ROTATIONAL SPEED								
I hereby certify that this Patent Appl., 4 Sheets of Drawings, Assignment, Declaration, Cks. 740.00 and 40.00 (Identify type of correspondence)  Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  7 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, Washington, D.C.  20231-0001 on December 20, 2001 (Date)								
of the control of the		M. Collins  (Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)  ET718933015US  ("Express Mail" Mailing Label Number)						
("Express Mail" Mailing Label Number)  Note: Each paper must have its own certificate of mailing.								

P06B/REV02

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